

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	((("20020161868") or ("5864656") or ("5974547"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/26 15:29
L2	1	1 and (speaker, sound audio)	US-PGPUB; USPAT	OR	ON	2006/09/26 15:29
S1	2245406	name	US-PGPUB; USPAT	OR	ON	2006/09/24 10:29
S2	1	ww adj name	US-PGPUB; USPAT	OR	ON	2006/09/24 10:29
S3	48052	("709").CLAS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/24 10:29
S4	1128	emc.asn.	US-PGPUB; USPAT	OR	ON	2006/09/24 10:29
S5	362	S4 and S1	US-PGPUB; USPAT	OR	ON	2006/09/24 10:29
S6	1	("6631442").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/24 10:29
S7	838514	disk disc	US-PGPUB; USPAT	OR	ON	2006/09/24 10:29
S8	1	("6378068").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/24 10:29
S9	696	world adj wide adj name	US-PGPUB; USPAT	OR	ON	2006/09/24 10:29
S10	131652	(pre adj boot) (e adj prompt) (bios)	US-PGPUB; USPAT	OR	ON	2006/09/24 10:29
S11	3571666	insert\$4 plac\$4 push\$4 interrupt irq (auto adj play)	US-PGPUB; USPAT	OR	ON	2006/09/24 10:29
S12	73112	S7 near3 S11	US-PGPUB; USPAT	OR	ON	2006/09/24 10:29
S13	1	S9 same S12	US-PGPUB; USPAT	OR	ON	2006/09/24 10:29
S14	37	S9 and S12	US-PGPUB; USPAT	OR	ON	2006/09/24 10:29
S15	116	S3 and S10 and S12	US-PGPUB; USPAT	OR	ON	2006/09/24 10:29
S16	2200	Infiniband	US-PGPUB; USPAT	OR	ON	2006/09/24 10:29

## EAST Search History

S17	142	S12 and S16	US-PGPUB; USPAT	OR	ON	2006/09/24 10:29
S18	4	S10 and S12 and S16	US-PGPUB; USPAT	OR	ON	2006/09/24 10:29
S19	3	(US-6421711-\$ or US-6260120-\$ or US-5867730-\$).did.	USPAT	OR	ON	2006/09/24 10:29
S20	2674918	id identification identifier name (world adj wide adj name)	US-PGPUB; USPAT	OR	ON	2006/09/24 10:59
S21	1466440	storage (nas san) (network adj attached adj storage) (storage adj area adj network)	US-PGPUB; USPAT	OR	ON	2006/09/24 11:00
S22	1513594	client user customer patron buyer consumer recipient receiver addressee	US-PGPUB; USPAT	OR	ON	2006/09/24 11:01
S23	39335	S20 same S21 same S22	US-PGPUB; USPAT	OR	ON	2006/09/24 11:06
S24	8697	(709/217-219).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/24 11:07
S25	1483	S24 and S23	US-PGPUB; USPAT	OR	ON	2006/09/24 11:07
S26	140627	S11 with S7	US-PGPUB; USPAT	OR	ON	2006/09/24 11:08
S27	50209	hard adj drive	US-PGPUB; USPAT	OR	ON	2006/09/24 11:08
S28	1740	S11 with S27	US-PGPUB; USPAT	OR	ON	2006/09/24 11:08
S29	7395	S26 with S22	US-PGPUB; USPAT	OR	ON	2006/09/24 11:08
S30	53	S29 and S23 and S24	US-PGPUB; USPAT	OR	ON	2006/09/24 11:41
S31	156	preboot adj execution adj environment	US-PGPUB; USPAT	OR	ON	2006/09/24 11:58
S32	141571	S11 with (S7 S27)	US-PGPUB; USPAT	OR	ON	2006/09/24 11:58
S33	53	S32 and S31	US-PGPUB; USPAT	OR	ON	2006/09/24 15:03
S34	838514	disk disc	US-PGPUB; USPAT	OR	ON	2006/09/24 15:03
S35	2388	S34 near5 interrupt	US-PGPUB; USPAT	OR	ON	2006/09/24 15:03
S36	156	preboot adj execution adj environment	US-PGPUB; USPAT	OR	ON	2006/09/24 15:04

## EAST Search History

S37	6	S36 and S35	US-PGPUB; USPAT	OR	ON	2006/09/24 15:06
S38	5019	"13" near5 (interrupt int)	US-PGPUB; USPAT	OR	ON	2006/09/24 15:06
S39	7	S36 and S38	US-PGPUB; USPAT	OR	ON	2006/09/24 15:07
S40	185431	boot bios preboot	US-PGPUB; USPAT	OR	ON	2006/09/24 15:07
S41	1128	emc.asn.	US-PGPUB; USPAT	OR	ON	2006/09/24 15:07
S42	2	S41 and S38	US-PGPUB; USPAT	OR	ON	2006/09/24 15:08
S43	1030	S38 and S40	US-PGPUB; USPAT	OR	ON	2006/09/24 15:12
S44	1466440	storage (nas san) (network adj attached adj storage) (storage adj area adj network)	US-PGPUB; USPAT	OR	ON	2006/09/24 15:09
S45	872	S44 and S43	US-PGPUB; USPAT	OR	ON	2006/09/24 15:11
S46	11	("20020026491" "20020156612" "20020156613" "20020194251" "20030046396" "20030126260" "20050182854" "20050240665" "20050267935" "20050273644" "6324644").PN.	US-PGPUB; USPAT	OR	ON	2006/09/24 15:11
S48	48052	("709").CLAS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/24 15:12
S49	45	S48 and S45	US-PGPUB; USPAT	OR	ON	2006/09/24 15:30
S50	1	"6247060".pn.	US-PGPUB; USPAT	OR	ON	2006/09/24 15:32
S51	1	("6810478").PN.	US-PGPUB; USPAT	OR	ON	2006/09/25 11:28
S52	156	preboot adj execution adj environment	US-PGPUB; USPAT	OR	ON	2006/09/25 09:48
S53	512	pxe	US-PGPUB; USPAT	OR	ON	2006/09/25 09:48
S54	66	(S52 S53).clm.	US-PGPUB; USPAT	OR	ON	2006/09/25 09:49
S55	5019	"13" near5 (interrupt int)	US-PGPUB; USPAT	OR	ON	2006/09/25 09:54
S56	1	S55 and S54	US-PGPUB; USPAT	OR	ON	2006/09/25 09:51

## EAST Search History

S57	5525	S55 same2 (S52 S53)	US-PGPUB; USPAT	OR	ON	2006/09/25 09:51
S58	753	(interrupt int) adj2 "13"	US-PGPUB; USPAT	OR	ON	2006/09/25 10:00
S60	48052	("709").CLAS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/25 10:00
S61	1260	S58 same2 (S52 S53)	US-PGPUB; USPAT	OR	ON	2006/09/25 10:00
S62	116	S61 and S60	US-PGPUB; USPAT	OR	ON	2006/09/25 10:08
S64	13	("5974547" "6170008" "6263368" "6393458" "6401121" "6424654" "6490677" "6601096" "6684327" "6687731" "6687820" "6751658" "6816963").PN.	US-PGPUB; USPAT	OR	ON	2006/09/25 11:34
S65	1	("5771354").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/25 11:35
S66	753	(interrupt int) adj2 "13"	US-PGPUB; USPAT	OR	ON	2006/09/25 11:38
S68	1	(interrupt int) and S65	US-PGPUB; USPAT	OR	ON	2006/09/25 11:47
S69	41	S66 with boot	US-PGPUB; USPAT	OR	ON	2006/09/25 11:47
S70	13	("5974547" "6170008" "6263368" "6393458" "6401121" "6424654" "6490677" "6601096" "6684327" "6687731" "6687820" "6751658" "6816963").PN.	US-PGPUB; USPAT	OR	ON	2006/09/25 16:29
S71	753	(interrupt int) adj2 "13"	US-PGPUB; USPAT	OR	ON	2006/09/25 16:29
S72	1	S70 and S71	US-PGPUB; USPAT	OR	ON	2006/09/26 09:59
S73	1	("6,631,442").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/26 10:48
S74	120103	(light adj emitting adj diode)	US-PGPUB; USPAT	OR	ON	2006/09/26 10:49
S75	371716	(light adj emitting adj diode) led	US-PGPUB; USPAT	OR	ON	2006/09/26 10:49
S76	836	blade adj server	US-PGPUB; USPAT	OR	ON	2006/09/26 10:49

## EAST Search History

S77	7	S75 with S76	US-PGPUB; USPAT	OR	ON	2006/09/26 10:51
S78	2113154	state status	US-PGPUB; USPAT	OR	ON	2006/09/26 10:52
S79	31826	S75 with S78	US-PGPUB; USPAT	OR	ON	2006/09/26 10:52
S80	4	S76 same S79	US-PGPUB; USPAT	OR	ON	2006/09/26 10:55
S81	1	("2005/0195075").URPN.	USPAT	OR	ON	2006/09/26 10:53
S82	344	server same S79	US-PGPUB; USPAT	OR	ON	2006/09/26 10:55
S83	156	preboot adj execution adj environment	US-PGPUB; USPAT	OR	ON	2006/09/26 10:56
S84	14	S75 and S83	US-PGPUB; USPAT	OR	ON	2006/09/26 15:28